EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|--|---------------------|---------|---------------------|
| S1 | 2 | Jouppi-norman.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/08/06 09:52 |
| \$2 | 42 | Jouppi-norman-p.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/08/06 09:57 |
| S 3 | 25 | Jouppi-norman-paul.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/08/06 10:10 |
| S4 | 50 | (("20050192721") or ("5708469") or ("6879879") or ("6889120") or ("6920376") or ("20040088077") or ("20040088078") or ("20040117067") or ("20050152447") or ("5912882") or ("5983114") or ("5983114") or ("6810243") or ("7027591") or ("7027591") or ("2004006538") or ("2004006538") or ("20040072593") or ("20040072593") or ("20040072593") or ("20040081118") or ("20040090924") or ("20040266426") or ("2004025434") or ("20060025141") or ("20060025141") or ("20070028433") or ("20070028433") or ("6259889") or ("3866168") or ("4264470") or ("4297017") or ("4317175") or ("4431741") or ("4530321") or ("4530321") or | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/08/21 12:54 |

| S5 | 799 | ("4924263") or ("5256583") or ("5274815") or ("5291318") or ("5341193") or ("5355371") or ("5380664") or ("5394934") or ("5405517")).PN. | US-PGPUB; | ADJ | ON | 2007/08/20 |
|-----|-----|--|--|-----|-----|---------------------|
| ω | 799 | telepresence | USPAT; USOCR; EPO; JPO | ADJ | ON | 10:52 |
| S6 | 21 | ("6292713").URPN. | USPAT | ADJ | ON | 2007/08/06 11:47 |
| S7 | 49 | ("5559948" "5274815" "5463770" "5644768" "5816823" "5887131" "6075967" "4317175" "4540176" "4832011" "4870568" "5194678" "5202971" "5242297" "5276883" "5355371" "5448727" "5473772" "5500935" "5504892" "5564051" "5682540" "5689698" "5704791" "5758085" "5758153" "5758085" "5758153" "5761686" "5765039" "5765176" "5789726" "5791908" "5794250" "7" "588230" "5864843" "7" "5882206" "5896533" "5903861" "5912882" "5925514" "5944048" "5949882" "5960362" "5966126").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/08/17 14:28 |
| S8 | 1 | ("5111401").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/08/17 15:09 |
| S9 | 332 | 701/24.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/08/17 15:09 |
| S12 | 18 | backtrack\$3 same robot | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/08/20 09:14 |
| S14 | 1 | ((regain or reacquire) (wireless)) and robot | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/08/20 10:44 |
| S15 | 17 | ((regain or reacquire) (wireless)) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/08/20 10:44 |

| S16 | 103 | (telepresence same robot) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/08/20 17:37 |
|-----|------|--|--|-----|-----|---------------------|
| S17 | 1 | ("6493613").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/08/20 17:47 |
| S18 | 1 | ("6339735").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/08/20 17:47 |
| S20 | 61 | robot same (log\$4 with motion) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/08/21 13:06 |
| S21 | 473 | robot same ((record\$3 or track) with motion) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/08/21 13:06 |
| S22 | 1 | "6459955".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2007/08/22 13:55 |
| S23 | 1 | ("5111401").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/02/04 11:57 |
| S24 | 1860 | wireless same autonomous | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/04 11:59 |
| S25 | 57 | wireless same autonomous (vehicle or robot) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/04 11:59 |
| S26 | 2451 | wireless with degrad\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/04 13:43 |
| S27 | 20 | (wireless with degrad\$6) same (robot or vehicle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/04 13:44 |
| S28 | 45 | (wireless control) same (los \$3 or degrad\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/04 13:58 |
| S29 | 1 | (wireless control) same surrogate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/04 14:14 |
| S30 | 44 | (wireless control) same robot | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/04 14:14 |
| S31 | 1 | ("20010037163").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/02/04 15:29 |
| S32 | 1 | ("7197851").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/02/05 12:06 |
| S33 | 0 | wireless control with (mobile device or robot) with detect\$4 with (degrad \$6 or noisy)with mov\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/02/05 17:41 |

| S34 | 59 | wireless with degrad\$6 with (move or moving or retrace) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/06 15:03 |
|-----|-----|---|--|-----|-----|---------------------|
| S35 | 244 | control with degrad\$6 with (move or moving or retrace) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/06 15:19 |
| S36 | 50 | uav with (loss or lost or losing) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/06 16:02 |
| S37 | 245 | remote control with autonomous | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/06 16:17 |
| S38 | 6 | (("20020489971") or ("20040249519") or ("20070260967") or ("6377875") or ("7158877") or ("20040193334") or ("20050165546")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/02/07 13:27 |
| S39 | 2 | (("7221909") or ("6859729")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/02/13 09:54 |
| S40 | 5 | (("20020189871") or ("20040249519") or ("6377875") or ("7158877") or ("20050165546")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/02/13 11:17 |
| S41 | 10 | uav with monitor and degrad\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/15 16:08 |
| S42 | 13 | uav same monitor and degrad\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/15 16:11 |
| S43 | 4 | spy same video same remote | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/15 16:14 |
| S44 | 51 | uav same video same remote | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/15 16:15 |
| S45 | 13 | (communication fail\$3) and (uav or ugv) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/15 16:32 |
| S46 | 2 | (communication degrad\$6) and (uav or ugv) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/15 16:37 |
| S47 | 12 | degrad\$6 with (uav or ugv) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/02/15 16:38 |
| S48 | 1 | ("7158877").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/02/16 17:16 |

| S49 | 1 | ("6377875").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/02/16 17:21 |
|-----|------|--|--|-----|-----|---------------------|
| S50 | 31 | (remote with degrad\$6) same (robot or vehicle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 19:43 |
| S51 | 19 | (remote near control) with (degrade) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:13 |
| S52 | 105 | (remote near control) with (degrad\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:13 |
| S53 | 105 | (remote near control) with (degrad\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:14 |
| S54 | 32 | (remote near control) with (degrad\$6) with (robot or vehicle or device) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:15 |
| S55 | 3477 | remote control and robot | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:19 |
| S56 | 3561 | (remote or wireless) control and robot | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:20 |
| S57 | 3754 | (remote or wireless) control and (robot or surrogate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:20 |
| S58 | 391 | (remote or wireless) control and (robot or surrogate) and degrad\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:21 |
| S59 | 1791 | (remote or wireless) control and (robot or vehicle or surrogate) and degrad\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:21 |
| S60 | 537 | (remote or wireless) control and (mov\$3 with (robot or vehicle or surrogate)) and degrad\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:22 |
| S61 | 22 | (remote or wireless) control and (mov\$3 with (robot or vehicle or surrogate)) same degrad\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:23 |
| S62 | 862 | (remote or wireless) communica\$4 and (mov\$3 with (robot or vehicle or surrogate)) and degrad\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:34 |
| S63 | 20 | (remote or wireless) communica\$4 with degrad \$5 and (mov\$3 with (robot or vehicle or surrogate)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2008/07/22 20:35 |

| S64 | 13415 | (remote or wireless) control same (robot or surrogate or dummy or vehicle) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/06 18:26 |
|-----|-------|--|--|-----|----|---------------------|
| S65 | 0 | S64 same (degrad\$5 or noisy or intermittent or lossy or error prone) communication\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/06 18:29 |
| S66 | 0 | S64 same (degrad\$5 or noisy or intermittent or lossy or error prone) communication\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/06 18:29 |
| S67 | 115 | S64 same (degrad\$5 or noisy or intermittent or lossy or error prone) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/06 18:29 |
| S68 | 0 | \$64 same (degrad\$5 or noisy or intermittent or lossy or error prone) detect \$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/06 18:33 |
| S69 | 2774 | (degrad\$5 or noisy or intermittent or lossy or error prone) detect\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/06 18:39 |
| S70 | 124 | (degrad\$5 or noisy or intermittent or lossy or error prone) detect\$4 same communicat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/06 18:40 |
| S71 | 141 | (degrad\$5 or noisy or unreliable or lossy or error prone) detect\$4 same communicat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/06 21:57 |
| S72 | 35 | (degrad\$5 or noisy or unreliable or lossy or error prone) detect\$4 same (recover or recovery) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/06 22:30 |
| S73 | 15 | (degrad\$5 or noisy or unreliable or lossy or error prone) detect\$4 same (cope or mitigate) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/08 15:12 |
| S74 | 106 | (degrad\$5 or noisy or unreliable or lossy or error prone) detect\$4 same (communication) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/08 15:15 |
| S75 | 0 | robot safety interlock | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/08 15:59 |
| S76 | 8 | robot near4 safety near6 interlock | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/08 16:00 |
| S77 | 6097 | safety near6 interlock | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/08 16:04 |

| S78 | 28 | safety near6 interlock near6 communication\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2008/09/08 16:05 |
|-------------|----|---|--|-----|-----|---------------------|
| S79 | 3 | (("20060129276") or ("20060126918") or ("20050051368")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/09/09 10:21 |
| S80 | 3 | (("6920376") or ("6889120") or ("6879879")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/09/09 12:17 |
| S81 | 17 | ("20020057279" "20020063726" "20020118861" "20020173877" "20030209893" "20040008423" "20040027451" "20040088077" "20040088078" "20040117067" "6292713" "6666374" "6726096" "6726476" "6727935" "6785402"). PN. OR ("6920376").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/09 12:17 |
| S 82 | 17 | ("20020057279" "20020063726" "20020118861" "20020173877" "20030209893" "20040008423" "20040027451" "20040088077" "20040088078" "20040117067" "6292713" "6666374" "6726096" "6726476" "6727935" "6785402"). PN. OR ("6889120").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/09 12:31 |
| S83 | 17 | ("20020057279" "20020063726" "20020118861" "20020173877" "20030209893" "20040008423" "20040027451" "20040088077" "20040088078" "20040117067" "6292713" "6666374" "6726096" "6726476" "6727935" "6785402"). PN. OR ("6920376").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/09 12:33 |
| S84 | 1 | ("5809414").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/09/11 17:42 |

| S85 | 1 | ("4890207").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/09/11 17:47 |
|------|-----|--|--|-------------|-----|---------------------|
| S86 | 1 | ("5799154").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/09/11 17:52 |
| S87 | 21 | robot same autonomous same warn\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2009/05/10 17:43 |
| S88 | 36 | robot same autonomous same alert | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2009/05/10 17:49 |
| S89 | 130 | effector same alert | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | A DJ | ON | 2009/05/10 17:54 |
| S90 | 325 | robot same safety same human | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2009/05/10 18:01 |
| S91 | 118 | robot same safety near6 human | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2009/05/10 18:03 |
| S92 | 352 | (robot and sony.as.) and (sound or indicator or alert) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2009/05/10 21:16 |
| S93 | 22 | (robot and sony.as.) and (sound or indicator or alert) same autonomous | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2009/05/10 21:17 |
| S94 | 9 | (robot and sony.as.) and (sound or indicator or alert) same warning | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | A DJ | ON | 2009/05/10 21:21 |
| S95 | 0 | (robot and sony.as.) same (sound or indicator or alert) same warning | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2009/05/10 21:22 |
| S96 | 9 | (robot and sony.as.) and (sound or indicator or alert) same warning | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2009/05/10 21:23 |
| S97 | 839 | robot and ((sound or indicator or alert) same warning) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2009/05/10 21:27 |
| S98 | 85 | (robot same autonomous) and ((sound or indicator or alert) same warning) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | ADJ | ON | 2009/05/10 21:27 |
| S99 | 39 | automated and human safety and warning | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | A DJ | ON | 2009/05/10 21:46 |
| S100 | 855 | 318/563.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/05/10 22:50 |
| S101 | 37 | 318/563.ccls. and warning | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/05/10 22:50 |

| S102 | 833 | 318/467.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/05/10 22:55 |
|------|---------|---|--|-----|----|---------------------|
| S103 | 12 | 318/467.ccls. and warning | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/05/10 22:55 |
| S104 | 19 | 901/49.ccls. and warning | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/05/10 22:56 |
| S105 | 121 | robot and beeper | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/05/10 23:14 |
| S106 | 3 | mail delivery robot | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/05/11 00:00 |
| S107 | 10 | okabayashi-yoshikazu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/05/11 02:07 |
| S108 | 43 | okabayashi-keiju.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/05/11 02:08 |
| S109 | 1336701 | ((detect\$4 or monitor or determine\$ or locating or awre or recogni?ing or recogni?e or recognition or monitor\$3 or measur\$3 or calculate or calculating or identify\$3 or identification or assess or appraise or assessing or appraising or estimate or discover or discovering or sense or distinguish or distinguish or degeneration or depredating or debasing or degenerating or debasing or corruption or lessening or signal or disconnect\$)) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:40 |
| S110 | 12429 | (autonomously or independently or automatically or autonomous or self \$1govern\$3 or self\$1direct \$3 or self\$1reliant or (self adj (reliant or dirct\$3 or govern\$3 or act or acting or control\$3))) near3 (robot or surrogate or android or automaton or humanoid or bot or aerobot or automate or battlebots or domobot or | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:41 |

| | | nonobot or droid or ((virtual or software or interface or intelligent) near2 (robot\$ or agent or servo\$ or system or systems) or soft\$1bot or (soft adj bot) or IA or symbot or servomech\$ or cybermetic\$ or mutomata or ((article or process or programmed) adj (vehicle or buggy or cart or truck or transport or handl\$3 or carry\$3 or carrier)))) | | | | |
|------|----------|--|--|-----|----|---------------------|
| S111 | 11280953 | (Move or correct or correction or movement or alteration or alter or relocat \$3 or transfer or transporting or changing or transport or transporting or position\$3 or re\$1position\$3 or shift or shifting or deviate or deviation or deviating or dislocate or dislocating or rotating or rotate or revolve or revolving or turn or turning or move or moving or pivot or pivoting or adjusting or adjust or adjustable or swivel or swiveling or circumrotate\$3 or propel or propelling) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:42 |
| S112 | 55126 | (autonomously or independently or automatically or autonomous or self \$1govern\$3 or self\$1direct \$3 or self\$1reliant or (self adj (reliant or dirct\$3 or govern\$3 or act or acting or control\$3))) near3 (correct\$3 or satisfy or comply or compliance or fix or amend\$ or rectify\$ or improve or reconcile or resolution or resolv\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:42 |
| S113 | 202051 | ((Wireless\$ or cordless or wap or wi\$1fi or radio) near3 (connection or connect or link or linking or inter\$1connect)) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:43 |
| S114 | 211 | S109 same S110 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:44 |

| S115 | 132 | S114 same S111 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:44 |
|------|---------|--|--|-----|-----|---------------------|
| S116 | 0 | S115 and (S112 and S113) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:45 |
| S117 | 14 | S115 and S112 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:45 |
| S118 | 2 | S115 and S113 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:45 |
| S119 | 14 | S117 not S118 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:47 |
| S120 | 89 | S112 same S113 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:52 |
| S121 | 49 | S120 and S109 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:53 |
| S122 | 1 | S120 and S110 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:53 |
| S123 | 65 | S110 same S113 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:56 |
| S124 | 40 | S123 and S109 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 15:56 |
| S125 | 1112291 | (robot or surrogate or android or automaton or humanoid or bot or aerobot or automate or battlebots or domobot or nonobot or droid or ((virtual or software or interface or intelligent) near2 (robot\$ or agent or servo\$ or system or systems) or soft\$1bot or (soft adj bot) or IA or symbot or servomech\$)) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 16:05 |
| S126 | 32 | S120 and S125 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2009/07/08 16:05 |
| S127 | 1 | ("7307651").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/08/03 12:04 |
| S128 | 33 | interactive companion | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/03 12:05 |

| S129 | 11 | ("20030231238" "20040041902" "20040146013" "20040233877" "5933479" "5956076" "6342915" "6549229" "6724416" "6956614" "7035897").PN. OR ("7307651").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/08/03 12:13 |
|------|------|--|--|-----|----|---------------------|
| S130 | 2 | "2004125641" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/03 18:20 |
| S131 | 5 | "2001125641" or "200432062" or "2003179538" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/03 18:22 |
| S132 | 10 | "2001125641" or "2004032062" or "2003179538" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/03 18:25 |
| S133 | 5 | "2002273677" or "2002112312" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/03 18:31 |
| S134 | 2 | "2004260769" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/03 18:56 |
| S135 | 1328 | communications and (regain same signal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/05 17:03 |
| S136 | 611 | (communications and remote) and (regain same signal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/05 17:04 |
| S137 | 604 | (communications and remote and control) and (regain same signal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/05 17:04 |
| S138 | 314 | (communications and remote with control) and (regain same signal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/05 17:04 |

| S139 | 170 | (communications and (radio or wireless) and remote with control) and (regain same signal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/05 17:05 |
|------|-----|--|--|-----|----|---------------------|
| S140 | 41 | ("0333805" "2256918" "2344266" "2382431" "2650046" "2873075" "2957687" "3093807" "3102263" "3375518" "5195039" "5371581" "5634839" "6260796"). PN. OR ("7100866").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/08/05 17:53 |
| S141 | 382 | (communications and (radio or wireless) and remote with control) and ((reacquire or reestablish) same signal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/08/05 17:57 |

8/15/2009 11:43:07 AM

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